BS21010 – programing report

In a lap we want to reduce bies and have no error or an equal error across are data set so u don’t want all your controls on one day incase an inviromenral factor changes on that day . so to stop this and stop the experimenter trying to bies treatments to favrebal times the experimental order should be randomised. We are attempting to wright a program that alowes an experimenter to enter the controls and tetment the have with the time each takes and the tiem available to return them a randomised timetable. Ther are other projects that do some simeler asbects (Python script for trial randomization by Erik Marsja | Oct 9, 2014 |) we ant to improve on these with a graphical interface and a time interval given.